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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

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Exuminer

Bockelman, Mark

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Group Art Unit::

3762

Filed For-

AN AUTOMATIC DEFIBRILLATOR MODULE FOR INTEGRATION

WITH STANDARD PATIENT MONITORING RQUIPMENT

Mail Stop NON-FEE AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO OFFICE COMMUNICATION

SIR:

In response to the Office Communication of October 21, 2003 enclosed herewith is a true copy of page 5 of the Amendment inadvertently omitted from the reply filed on July 31, 2003.

It is believed that submission of the above-indicated copy of the page 5 renders the reply filed on July 31, 2003 fully responsive, as indicated in 37 C.F.R. 1.111.

Respectfully submitted,

GOTTLIEB, RACKMAN & REISMAN, P.C.

Dated: //. 0 / 0 3

Agent for Applicant

Registration No. 29,876

14 (ORIGINAL). The module of claim 9 further comprising an alarm circuit arranged to generate an alarm signal indicative of one of a patient condition and a module condition.

15 (ORIGINAL). The module of claim 14 wherein said module is adapted to send send alarm signal to a remote location over a communications network selected from a group consisting of hard-wired network, a wireless network, a local area network, a wide area network, the Internet, a paging system, a cellular telephone system, a telemetry system, and a satcliffe system.

16 (ORIGINAL). The module of claim 9 further comprising a display adapted to display said sensor signal.

17 (ORIGINAL). Although the cardiac sensor used by arrhythmia detection algorithm is in the module of claim 8 in the current configuration, the arrhythmia detection algorithm can use the cardiac signal from the cardiac sensor in the patient monitoring system.

18(PREVIOUSLY AMENDED). Composite defibrillator assembly comprising:
a patient monitor adapted to sense and display a physiological parameter; and
a defibrillator module arranged to be mechanically and electrically couple with said
patient monitor to form an integrated composite system and including:

a controller arranged to receive a sensor signal indicative of the intrinsic cardiac activity of a patient and to generate corresponding commands;

a pulse generator arranged to generate therapeutic pulses for the patient in response to said commands;

14 (ORIGINAL). The module of claim 9 further comprising an alarm circuit arranged to generate an alarm signal indicative of one of a patient condition and a module condition.

15 (ORIGINAL). The module of claim 14 wherein said module is adapted to send send alarm signal to a remote location over a communications network selected from a group consisting of hard-wired network, a wireless network, a local area network, a wide area network, the Internet, a paging system, a cellular telephone system, a telemetry system, and a satellite system.

16 (ORIGINAL). The module of claim 9 further comprising a display adapted to display said sensor signal.

17 (ORIGINAL). Although the cardiac sensor used by arrhythmia detection algorithm is in the module of claim 8 in the current configuration, the arrhythmia detection algorithm can use the cardiac signal from the cardiac sensor in the patient monitoring system.

18(PREVIOUSLY AMENDED). Composite defibrillator assembly comprising:
a patient monitor adapted to sense and display a physiological parameter; and
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patient monitor to form an integrated composite system and including:

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a pulse generator arranged to generate therapeutic pulses for the patient in response to said commands;